



PATENT  
Attorney Docket No. MIT-132

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

APPLICANTS:       Chen *et al.*               CONFIRMATION NO.:   6530  
SERIAL NO.:       10/037,661           GROUP NO.:           2817  
FILING DATE:      January 4, 2002       EXAMINER:           P.T. Nguyen  
TITLE:            Vacuum Electronic Device with a Photonic Bandgap Structure and  
                    Method of Use Thereof

Commissioner for Patents  
P.O. Box 1450  
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**AMENDMENT AND RESPONSE**

This paper is submitted in response to the Office action mailed from the U.S. Patent Office on November 10, 2003.

Applicants believe that, apart from the one-month extension fee, no fees are due. Should Applicants be in error, please consider this paper as a conditional authorization to charge any necessary fees to Deposit Account No. 20-0531. Applicants respectfully request entry of the following amendments, reconsideration and withdrawal of all grounds of rejection, and passage of the claims to allowance.

**Amendments to the Claims** begin on page 2 of this paper.

**Remarks** begin on page 5.